Substitute for form	1449/PT	)			Complete if Kn wn
(Revised 04/2003)				Application Number	Not Assigned
				Filing Date	September 30, 2003
INFORMA	TION	<b>DISCLO</b>	SURE	First Named Inventor	Dickey et al.
STATEMI	ENT B	Y APPLIC	CANT	Group Art Unit	Not Assigned
(Use as many sheets as necessary)				Examiner Name	Not Assigned
Sheet	1	of	2	Attorney Docket Number	040989/267934(9280-12A)

			U.S. PATENT I	OCUMENTS	<del></del>
Examiner Initials*	Cite No.	Document Number  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
/LZ/	1	US-4,956,282	09-11-1990	Goodman et al.	
	2	US-5,629,175	05-13-1997	Goodman et al.	
	3	US-5,850,032	12-15-1998	Wann	
	4	US-5,994,628	11-30-1999	Rodriguez	
	5	US-6,020,169	02-01-2000	Lee et al.	
	6	US-6,040,498	03-21-2000	Stomp et al.	
	7	US-6,066,781	05-23-2000	Sutliff et al.	
	8_	US-6,096,546	08-01-2000	Raskin	
V	9	US-6,096,547	08-01-2000	Goodman et al.	

		FC	DREIGN PATEN	T DOCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	10	EP 0 141 484 A2	05-15-1985	BIOGEN N.V.	Whole Doc.	
	11	WO 94/21796 A2	09-29-1994	PIONEER HI-BRED INTERNATIONAL, INC.	Whole Doc.	
	12	WO 98/36085 A1	08-20-1998	APPLIED PHYTOLOGICS, INC.	Whole Doc.	
	13	WO 99/07210 A1	02-18-1999	NORTH CAROLINA STATE UNIVERSITY	Whole Doc.	
	14	WO 99/19497 A1	04-22-1999	YEDA RESEARCHG AND DEVELOPMENT CO. LTD.	Page 4; Claims 1- 01; Examples 12- 15, Page 9	
$ \wedge$	15	WO 99/47678 A2	09-23-1999	GENEMEDICINE, INC.	Whole Doc.	
						<u> </u>

		Date	04/18/2007
Examiner	# * <b>7</b> 1 1	Camaldanad	04/10/2007
Signature	/Li Zheng/	Considered	
Digitated			•

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		Complete if Known
Substitute for form 1449/PTO (Revised 04/2003)	Application Number	Not Assigned
	Filing Date	September 30, 2003
INFORMATION DISCLOSURE	First Named Inventor	Dickey et al.
STATEMENT BY APPLICANT	Group Art Unit	Not Assigned
(Use as many sheets as necessary)	Examiner Name	Not Assigned 040989/267934(9280-12A)
Sheet 2 of 2	Attorney Docket Number	040907/201737(7250 -2-0)

		OTHER DOCUMENTS	English
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Language Translation Attached
/LZ/	16	BUZBY, J. S. et al., "A Light-Regulated DNA-Binding Activity Interacts with a Conserved Region of a Lemna gibba rbcS Promoter," The Plant Cell, August 1990, pp. 805-814, Vol. 2	
/LZ/	17	GASDASKA, J.R. et al., "Advantages of Therapeutic Protein Production in the Aquatic Plant Lemna," BioProcessing Journal, March/April 2003, Vol. 2, No. 2.	
 /LZ/	18	MURRAY, E. E. et al., "Codon Usage in Plant Genes," Nucleic Acids Research, January 25, 1989, pp. 477-498, Vol. 17, No. 2	
	-		

RTA01/2143453v1

				1
Examiner Signature	/Li Zheng/	Date Considered	04/18/2007	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

••	1	/	ري اي		
Substitute 1	or form 1449/P	O NOV 0 1	2004 <sup>©</sup>		Complete if Known
(Revised 0	RMATION EMENT B	3	3	Application Number	10/675,011
INICAT	)	Marci C	CERT	Filing Date	September 30, 2003
INFO	CIVIATION	DOSTA		First Named Inventor	Dickey et al.
				Group Art Unit	1638
C	Use as many she	eis as necessar	V)	Examiner Name	Not Assigned
Sheet	1	of	1	Attorney Docket Number	040989/267934(9280-12A)

101PE

Document Number  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
JS-2003/0115640 A1	06-19-2003	STOMPret al.	Paragraphs 0026, 0037, 0038, 0045, 0047, and claims
J:	S-2003/0115640 A1	S-2003/0115640 A1 06-19-2003	S-2003/0115640 A1 06-19-2003 STOMP/et al.

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached		
/LZ/	20	WO 98/21348 A1	05-22-1998	BATTELLE MEMORIAL INSTITUTE	Whole Doc.			
/LZ/	21	WO/02/10414 A2	02-07-2002	BIOLEX, INC.	Pg. 4, Line 17 Pg. 5, Line 22 Pg. 25, Lines 12-14			

		OTHER DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
/LZ/	22	CONRAD, U., et al., "Single-Chain Fv Antibodies Expressed in Plants," Methods in Biotechnology, 1988, pp. 103-127, Vol. 3	
/LZ/	23	YAMAMOTO, Y.T., "Genetic Transformation of Duckweed Lemna Gibba and Lemna Minor," In Vitro Cell. Dev. Biol.—Plant, May-June 2001, pp. 349-353, Vol. 37, No. 3	

RTA01/2167886v1

Examiner		Date	04/40/0007
Signature	/Li Zheng/	Considered	04/18/2007

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		/				
	r form 1449/P7	О	18	Complete if Known		
(Revised 04/	· · · · · · · · · · · · · · · · · · ·		0 2005	Application Number	10/675,011	
INFOD	MATION	STECT	OSURE	Filing Date	September 30, 2003	
	MACHION D	MISCL	LOSURE	First Named Inventor	Dickey et al.	
	MENT B			Group Art Unit	1638	
(0.	se as many she	els as necess	ary)	Examiner Name	Not Assigned	
Sheet	1	of	1	Attorney Docket Number	040989/267934(9280-12A)	

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document  Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached		
/LZ/	24	WO 01/31045 A1	05-03-2001	Stichting Dienst Landbouwkundig Onderzoerk	Page 2, Line 17-26; Page 15, Line 13; Page 16, Line 32			

		OTHER DOCUMENTS	1 50
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation
/LZ/	25	Fischer, R., & Neil Emans, "Molecular Farming of Pharmaceutical Proteins," <i>Transgenic Research</i> , 2000, Pgs. 279-299, Vol. 9, No. 4-5	
/LZ/	26	Schillberg, S., et al., "Molecular Farming of Recombinant Antibodies in Plants," CMLS, Cell. Mol. Life Sci., March 2003, pp. 433-445, Vol. 60, No. 3	44 44
/LZ/	27	Stiekema, Willem J., et al., "Nucleotide Sequence Encoding the Precursor of the Small Subunit of Ribulose 1,5-Bisphosphate Carboxylase from Lemna gibba L.G-3," Nucleic Acids Research, November 25, 1983, pp. 8051-8061, Vol. 11, No. 22	

RTA01/2174773v1

Examiner /Li Zheng/	Date Considered	04/18/2007
---------------------	--------------------	------------

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
	or form 1449/PT	d	200E . CD		Complete if Known	., .
(Revised 04/	/2003) .	MAK Y	4 2005 0	Application Number	10/675,011	
INTEGR	Mation	TE CI O	CHIDA	Filing Date	September 30, 2003	
INTUK	WALION	Y APPEL	SULO	First Named Inventor	Dickey et al.	
1				Group Art Unit	1638	
(0	ise as many she	eis as necessary	<i>y</i>	Examiner Name	Not Assigned	
Sheet	1	of	1	Attorney Docket Number	040989/267934(9280-12A)	

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	<u>Document Number</u> Number - Kind Code (it known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear		

		F	OREIGN PATEN	IT DOCUMENTS	· · · ·		
Examiner Initials	Cite No.	Foreign Patent Document  Country Code - Number Kind  Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	•	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures - Appear	English
/LZ/	28	WÖ'01/43650 A2	06-06-2002	Virogene Ltd	• :	Page 10, Lines 13-17 Page 14, Lines 9-17	

		OTHER DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
/LZ/	29	LEVY, W.P., et al., "Amino Acid Sequence of a Human Leukocyte Interferon," Proc. Natl. Acad. Sci. USA, October 1981, pp. 6186-6190, Vol. 79, No. 10	
			. ;

RTA01/2178171v1

. 1					<u>.</u>
	Examiner		Date	. 04/40/0007	( · · · · )
	Signature	- /Li Zhena/	Considered	04/18/2007	
		72721101197	Commidered		

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.